|   | Index of Claims  |                                  |          |          |  |          |          |         |                 |  |  |        |          | Аррисацоп но.  |      |               |         |          |        |                 |  |          | Applicant(s)     |           |               |          |          |                 |          |         |                    |          |   |   |  |
|---|--|----------------------------------|----------|----------|--|----------|----------|---------|-----------------|--|--|--------|----------|--|------|---------------|---------|----------|--------|-----------------|--|----------|------------------|-----------|---------------|----------|----------|-----------------|----------|---------|--------------------|----------|---|---|--|
|   | 1 (4 4 (4) 4 7) 10 10 10 10 10 10 10 10 10 10 10 10 10 |                                  |          |          |  |          |          |         |                 |  |  |        |          | 09/831,121   |      |               |         |          |        |                 |  |          | DELLMOTTE ET AL. |           |               |          |          |                 |          |         |                    |          |   |   |  |
|   |  |                                  |          |          |  |          |          |         |                 |  |  |        | Ī        | Examiner   |      |               |         |          |        |                 |  | Art Unit |                  |           |               |          |          |                 |          | _       |                    |          |   |   |  |
|   |  |                                  |          |          |  |          |          |         |                 |  |  |        |          |  | 1    |               |         |          |        |                 |  |          |                  | ١.        |               |          |          | •               |          |         |                    |          |   |   |  |
|   |  |                                  |          |          |  |          |          |         |                 | *****  |  |        |          |  |      | Hai Vo        |         |          |        |                 |  |          | 1                | 77        |               |          |          |                 |          |         |                    |          |   |   |  |
|   |  |                                  |          | <u> </u> |  | _        | $\neg$   |         |                 | <del></del>  |  | 1      |          |  | _    |               | ٦       | $\Box$   | _      |                 |  | 1        | <u>ر</u>         | Γ-        |               |          |          |                 | $\neg$   |         |                    |          |   |   |  |
|   | ✓ Rejected — (Through numer Cancelled                  |                                  |          |          |  |          |          |         |                 |  |  | era    | 11)      |  | N    | Non-Elected   |         |          |        | A               | Appeal   |          |                  |           |               |          |          |                 |          |         |                    |          |   |   |  |
|   |  |                                  | ⊩        |          |  |          | $\dashv$ |         | $\vdash$        | Garicened  |  |        |          |  |      |               | H       |          |        |                 | ł  | -        |                  |           |               |          | $\dashv$ |                 |          |         |                    |          |   |   |  |
|   |  |                                  | =        | A        | Allowed                                |          |          |         | ÷               | Restricted   |  |        |          |  |      |               | Interfe |          | erence |                 | 0  | Objected |                  | be        |               |          |          |                 |          |         |                    |          |   |   |  |
|   |  |                                  |          |          |  |          |          |         | L               | L  |  |        |          |  |      |               |         |          |        |                 | L  | L_       |                  |           |               |          |          |                 |          |         |                    |          |   |   |  |
|   | Claim  |                                  |          |          | Date                                   |          |          |         |                 | <u> </u>   | ;[                                     | Claim  |          |  |      | Date          |         | е        | _      |                 | 1.5  | Ci       | Claim            |           | Date          |          |          | •               |          |         |                    |          |   |   |  |
|   |  | lal                              | 02       | 10       | 4105                                   |          |          |         |                 | 1000   | -                                      | .   3  | <u> </u> | 4  | 2    | 4             |         | 1 1      |        |                 |  | _        | <u>a</u>         | 02        | 10            | 4        |          | İ.              |          |         |                    |          |   |   |  |
|   | Finat  | Original                         | 04       | 04       | 05                                     |          |          |         |                 | ii daa S   | Final                                  |        | 5        | 4 0  | '"[4 | 35            |         |          |        |                 | 1  | Final    | Original         | 04        | **            | 05       |          |                 |          |         |                    |          |   |   |  |
|   | L  | l °                              | Ľ        |          |  |          |          |         |                 |  |  |        | L        |  |      |               |         | Ш        |        |                 |  |          | į.               |           |               |          |          |                 |          |         | $\perp$            | ╛        |   |   |  |
|   |  |                                  | <u> </u> |          | $\sqcup$                               | _        | _        | +       | <del> </del> -  | <u> </u>   | 1                                      | 5      | 1 -      | ٠ إ  | 4    | <u> </u>      | -       | $\sqcup$ |        | $\sqcup$        | 1  |          | 101              | 7         | N             | N        | L        |                 |          | $\perp$ |                    | 4        |   |   |  |
|   |  | B                                | H        |          | $\left  \cdot \right $                 |          | +        | +       | +               | $\dashv$   | 1                                      | 5      |          | +  | ╫    | H             | +       | H        | _      | +               | -  |          | 102<br>103       | H         | ${\mathbb H}$ | H        | $\vdash$ | $\vdash$        | $\dashv$ | -       | ╁                  | $\dashv$ |   |   |  |
|   |  | 4                                |          |          |  |          | $\Box$   |         |                 |  |  | 5      | 4        |  |      | I             |         |          |        |                 |  |          | 104              |           |               |          |          |                 |          |         |                    | 1        |   |   |  |
|   | <u> </u>   | <b>5</b>                         |          |          | $\sqcup$                               | 4        | +        | +-      | ╀               |  | 1                                      | 5      |          | $\!$ | ₩    | ╂╂            |         | Н        | _      | $\vdash$        | -  |          | 105<br>106       | $\coprod$ | 4             | Н        | ↓_       | Н               | $\dashv$ | 4       | 1                  | 4        |   |   |  |
|   | -  | 1                                |          |          | H                                      | ᅱ        | +        | +       | ╁┤              | $\dashv$   | -                                      | 5      |          | ╫  | ╫    | ╫             | +       | $\vdash$ |        | ╂╌┼╴            |  |          | 107              | Н         | ╫             | H        | ┢╾       | Н               | $\dashv$ | +       | +-                 | ┪        |   |   |  |
|   |  | B                                |          |          |  |          | $\perp$  |         |                 |  |  | 5      | 8        |  | П    | I             |         |          |        |                 |  |          | 108              |           |               | Ц        |          |                 |          | 土       | 1                  |          |   |   |  |
|   |  | 10                               |          |          | $\sqcup$                               | 4        | +        | +       | ╀┦              | - 1 A S S S S S S S S S S S S S S S S S S  | _                                      | 5<br>6 |          | $\!$ | #    | #             | - -     | $\vdash$ |        | $\vdash$        | -13  |          | 109              | Н         | $\coprod$     | Н        | L        |                 |          | 4       | 4                  | 4        |   |   |  |
|   | -  | 11                               | $\vdash$ | ۲        | $\vdash$                               | ┥        | +        | ╁       | $\vdash$        | 73   |  | 6      |          | Н  | ╫    | ╫             | +       | Н        |        | ╁               |  |          | 110<br>111       | Н         | H             | Н        | $\vdash$ | Н               |          | +       | +                  | ┪        |   |   |  |
|   |  | 12                               |          |          |  |          | 二        |         |                 |  |  | 6      | 2        |  | Т    |               |         |          |        |                 |  |          | 112              |           |               | Ц        |          |                 |          | 土       | 上                  | 1        |   |   |  |
|   | <u> </u>   | 13<br>14                         | Н        | _        | $\dashv$                               |          | 4        | - -     | $\vdash$        |  | ў <b>—</b> -                           | 6      |          | #  | #    | ${\parallel}$ | -       | $\sqcup$ | _      |                 |  |          | 113              | Н         |               | Ц        | ļ        | $\sqcup$        | _        |         |                    | 1        |   |   |  |
|   |  | 15                               | H        |          | -                                      | $\dashv$ | Ť        | +       | $\vdash$        |  | 1                                      | 6      |          | H  | ╫    | ╫             | +       | H        |        | $\vdash$        | -14  |          | 114              | Н         | Н             | H        | $\vdash$ | Н               | $\dashv$ | +       | +                  | ┨        |   |   |  |
|   |  | 16                               |          |          |  |          |          |         |                 |  |  | 6      | 6        |  |      |               |         |          | _      |                 |  |          | 116              |           |               |          |          |                 |          |         | 上                  | 1        |   |   |  |
|   | -  | 17<br>18                         | $\vdash$ |          | $\dashv$                               | -        | $\dashv$ | +       | $\vdash$ I      |  |  | 6      |          | ╀  | ₩    | ${\mathbb H}$ | +       | H        | _      | $\vdash$        | - 1.00°  |          | 117<br>118       | Н         | 4             | H        | H        | Н               |          | -       |                    | 4        |   |   |  |
|   |  | 19                               | Н        |          | $\forall$                              | $\dashv$ | +        | +-      | +               |  | 1                                      | 6      |          | ╫  | H    | H             | ╁       | $\vdash$ | _      | ++              |  |          | 119              | Н         | +             | Н        | H        | $\vdash$        |          | +       | +                  | ┨        |   |   |  |
|   |  | 40                               |          |          |  | _        | 1        | 工       |                 |  |  | 7      | 0        |  | П    |               |         |          |        |                 |  |          | 120              | П         |               | П        |          |                 |          |         |                    | 1        |   |   |  |
|   | <u> </u>   | <b>21</b>                        | Н        | _        | $\dashv$                               | $\dashv$ |          | ╀       | ╂┤              | - 4  |  | 7      | _        | $\Vdash$   | ₩    | ╟             | +       | Н        |        |                 | -6   |          | 121<br>122       | Н         | +             | Н        | $\vdash$ | $\sqcup$        | $\dashv$ | +       | +                  | -        |   |   |  |
|   | <b>-</b>   | 22<br>23<br>24<br>25<br>26<br>27 | H        |          | $\dashv$                               | 7        | +        | +       | Н               | 127  |  | 7      |          | ╫  | ╫    | Н             | +       | 1-1      | _      | <del>   -</del> | 72   |          | 123              | Н         | H             | H        | -        | H               |          | 十       | ╁                  | ┨        |   |   |  |
|   |  | 24                               |          |          |  |          | 1        | $\perp$ | П               | 70 (10 miles)   10 |  | 7.     |          | $\prod$  | П    | $\prod$       |         |          |        |                 |  |          | 124              | П         | $\perp$       | П        |          |                 |          | 1       |                    | 7        |   |   |  |
|   | -  | 76                               | Н        | -        | $\dashv$                               |          |          | +       | H               |  | _                                      | 7      |          | ₩  | ₩    | H             | ╁       | $\vdash$ |        | $\vdash$        |  |          | 125<br>126       | Н         | +             | 1        |          | $\dashv$        | $\dashv$ | -       | ╀                  | -        |   |   |  |
|   |  | 47                               |          |          | $\neg$                                 | $\dashv$ | 十        | +       | $\vdash$        | -  |  | 7      |          | lt   | ╫    | H             | +       | $\vdash$ |        | + +             | 120  |          | 127              | Н         | +             | Н        | $\vdash$ | $\vdash \vdash$ |          |         | +                  | ┪        |   |   |  |
|   |  | 28<br>29<br>30<br>31             |          |          | $\Box$                                 | $\Box$   | 4        | 1       | П               |  |  | 7      | 8        | Π.   | П    | П             |         |          |        |                 |  |          | 128              | П         |               | П        |          |                 | $\Box$   | 丁       | I                  | ]        |   |   |  |
|   | -  | 30                               | Н        | $\dashv$ | $\dashv$                               | $\dashv$ |          | +       | $\vdash$        | - -  | -                                      | 7<br>8 |          | $\mathbb{H}$   | ╟    | ₩             | +-      | $\vdash$ | _      | ╌╁╌             |  |          | 129<br>130       | Н         | 7             | 7        | -        | Н               | -        | -       | ╀                  | ┨        |   |   |  |
|   |  | 31                               |          |          |  |          |          |         |                 | 111111111111111111111111111111111111111  |  | 8      |          | Ш  |      | $\parallel$   | _       |          |        |                 |  |          | 131              | Н         | ~             |          |          |                 | ┪        | 十       | 十                  | 1        |   |   |  |
|   |  | 32                               | Н        | _        | _                                      | _        |          | -       | $\sqcup$        |  |  | 8      |          |  | Щ    |               | 1       | П        |        |                 |  |          | 132              | Д         | ~             | ~        | П        |                 | $\Box$   |         | $\perp$            | 1        |   |   |  |
| • |  | 32<br>34<br>35<br>36<br>37       | Н        |          | $\dashv$                               | $\dashv$ | +        | ┿       | ╁┤              |  |  | 8      |          | H  | ╫    | ╫             | ╫       | Н        | _      | ┝╌├╴            |  |          | 133<br>134       | 7         | <             | 7        | Н        |                 | $\dashv$ | +       | +                  | -        |   | • |  |
|   |  | 35                               |          |          |  | İ        | 士        |         |                 |  |  | 8      |          |  |      |               |         |          |        |                 |  |          | 135              |           |               | Ξ,       | Н        | $\exists$       |          |         | 十                  | 1        |   |   |  |
|   |  | 36                               |          | $\dashv$ |  | 4        | $\perp$  | $\perp$ | П               |  | _                                      | 8      |          |  | Д    | $\prod$       | $\perp$ | Н        | _      |                 |  |          | 136              |           | $\Box$        |          |          |                 | $\Box$   | $\perp$ |                    | ]        |   |   |  |
|   | -  | 3B                               | $\dashv$ | $\dashv$ | $\dashv$                               | $\dashv$ | +        | ╁       | +               |  | $\vdash$                               | 8      |          | Н  | -    | ╫             | +       | H        | _      | ╁┼              | Printer<br>Printer<br>Printer  |          | 137<br>138       |           | -             |          | Н        | $\dashv$        | $\dashv$ | +       | ╫                  | ┨        |   |   |  |
|   |  | 39                               |          |          |  |          |          | 上       |                 |  | E                                      | 8      | 9        | 1  | 7    | 7             | $\perp$ |          |        |                 |  |          | 139              |           |               |          |          |                 | $\dashv$ | $\perp$ | +-                 | 1        |   |   |  |
|   |  | 4)<br>41                         | $\Box$   | _        |  | $\dashv$ | 工        |         | П               |  |  | 9      |          | ١  | 1    | J             | $\bot$  | $\Box$   |        |                 |  |          | 140              |           |               |          |          |                 | $\dashv$ | 1       |                    | ]        |   |   |  |
|   | $\vdash$   | 42                               | $\dashv$ | -        | -                                      | $\pm$    | +        | +       | Н               | -19  | $\vdash$                               | 9      |          | +  | Н    | ╟             | ╁       | $\vdash$ |        | $\vdash \vdash$ |  |          | 141<br>142       |           | $\dashv$      | _        | Н        | -               | $\dashv$ | +       | +-                 | ┨        |   |   |  |
|   |  | 48                               |          |          | $\Box$                                 | ⇉        |          | 士       |                 |  |  | 9:     | 3        |  |      |               |         |          |        |                 |  |          | 143              |           |               |          |          |                 | 1        |         | $\dagger$          | 1        | • |   |  |
|   | $\vdash \vdash$  | 44<br>45                         | -1       | _        |  | +        | -        | $\perp$ | H               | <b></b> 199  | -                                      | 9.     |          | Щ  | Щ    | Щ             | $\perp$ | $\Box$   |        |                 |  |          | 144              |           | 4             | Ц        | П        | $\Box$          | Д        | $\perp$ | $oldsymbol{\perp}$ | 1        |   |   |  |
|   | $\vdash$   | 46                               | ÷        | ᅱ        | 니                                      | $\dashv$ | - -      | ╁       | $\vdash \vdash$ |  | $\vdash$                               | 9      |          | +  | Н    | +             | +       | $\dashv$ | -      | $\vdash \vdash$ |  |          | 145<br>146       | -         | -             | $\vdash$ | $\vdash$ | $\dashv$        | $\dashv$ | +       | +                  | +        |   | , |  |
|   |  | 47                               | $\prod$  | ij       | $\prod$                                | コ        |          |         |                 |  |  | 9      | 7 📗      | $\parallel$  | Ш    | 士             |         | Ħ        |        |                 |  |          | 147              |           | 力             |          |          |                 | 士        |         |                    | 1        |   |   |  |
|   |  | 48<br>49                         | +        | ╢        | #                                      | +        | - -      | +       | $\vdash \vdash$ |  |  | 90     |          | $\parallel$  | Ш    | 4             | +       | $\dashv$ | _      |                 | The state of the s |          | 148              | _[        | _             |          |          | 4               | 4        | 工       | $\bot$             | 4        |   |   |  |
|   | $\vdash$   | 50                               | ╁        | V        | 7                                      | +        | 十        | +       | H               |  | -                                      | 99     | ᆌ        | N  | H    | ╫             | +       | +        | -      | $\vdash\vdash$  |  |          | 149<br>150       | $\dashv$  |               | $\dashv$ | $\vdash$ | $\dashv$        | +        | +       | ╀                  | 1        |   |   |  |
| , |  |                                  | ÷ı       | _,       | ــــــــــــــــــــــــــــــــــــــ |          |          |         |                 |  | ــــــــــــــــــــــــــــــــــــــ |        |          |  |      |               |         | щ.       |        |                 |  |          |                  | 1         |               |          |          |                 |          |         |                    | J        |   |   |  |

Application No.

Applicant(s)